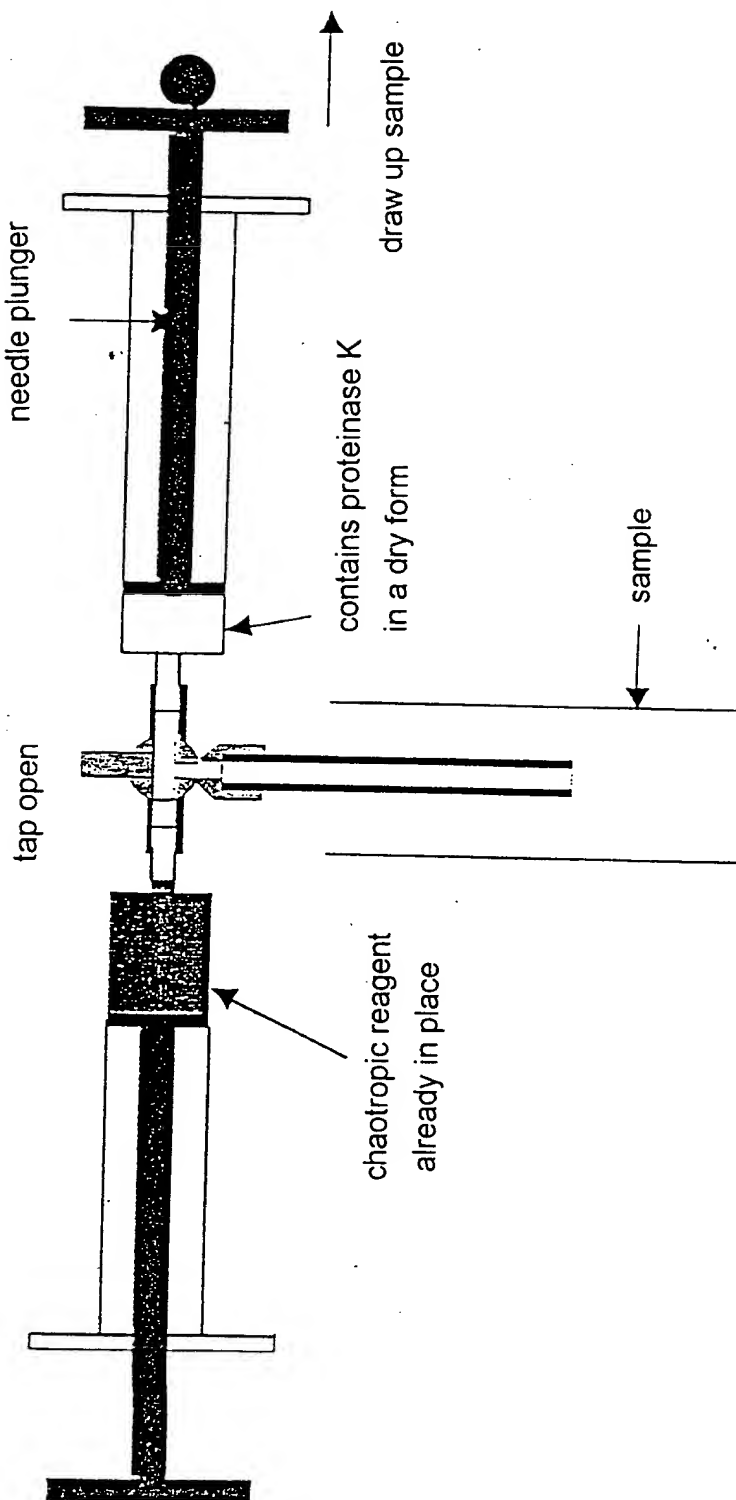


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Figure 1

Syringe arrangement for drawing up the sample

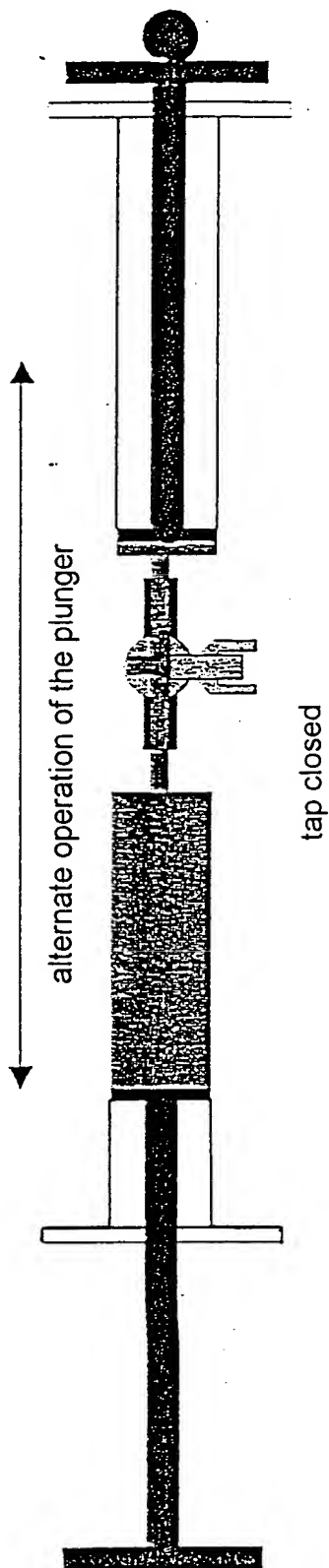


[illegible]

Mixing

Figure 2

2/7



106000 900000

Figure 3

3/7

Binding of NA to the inner wall of the capillary

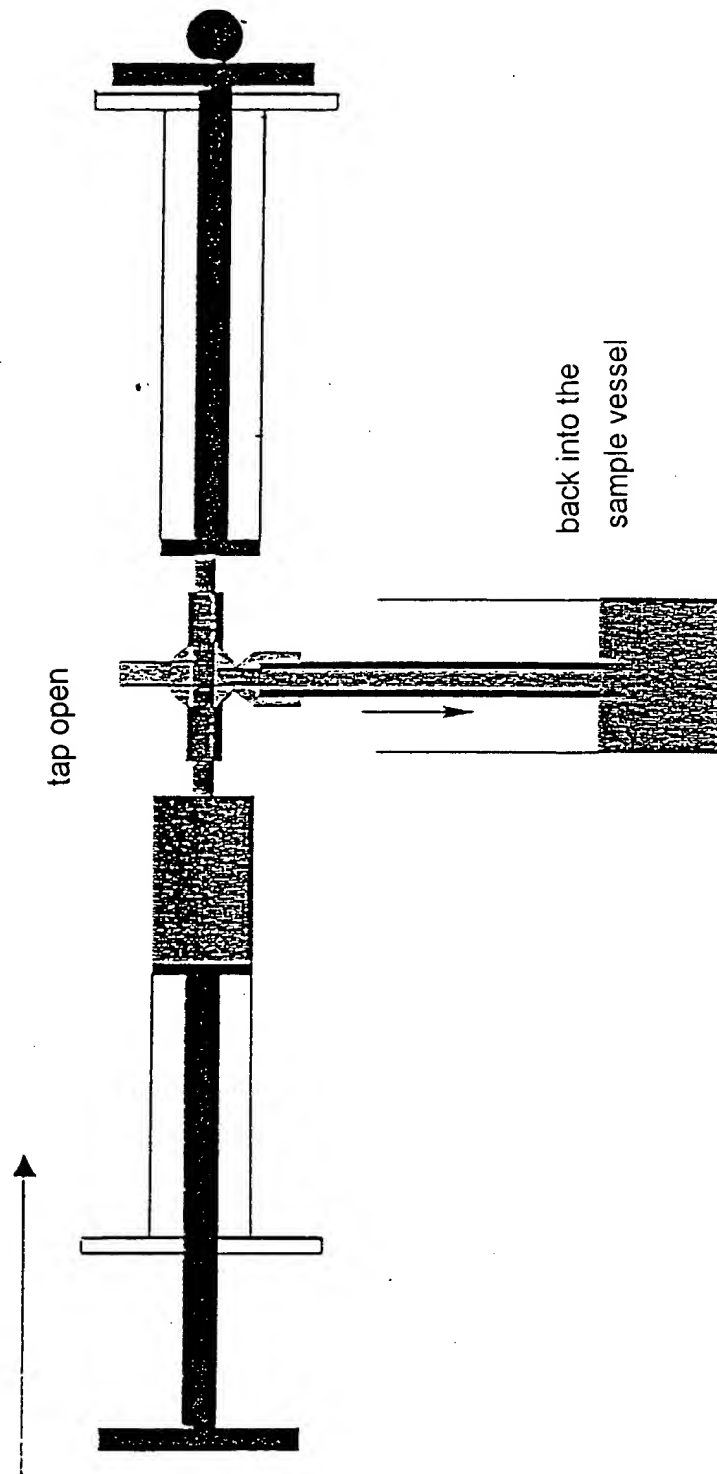
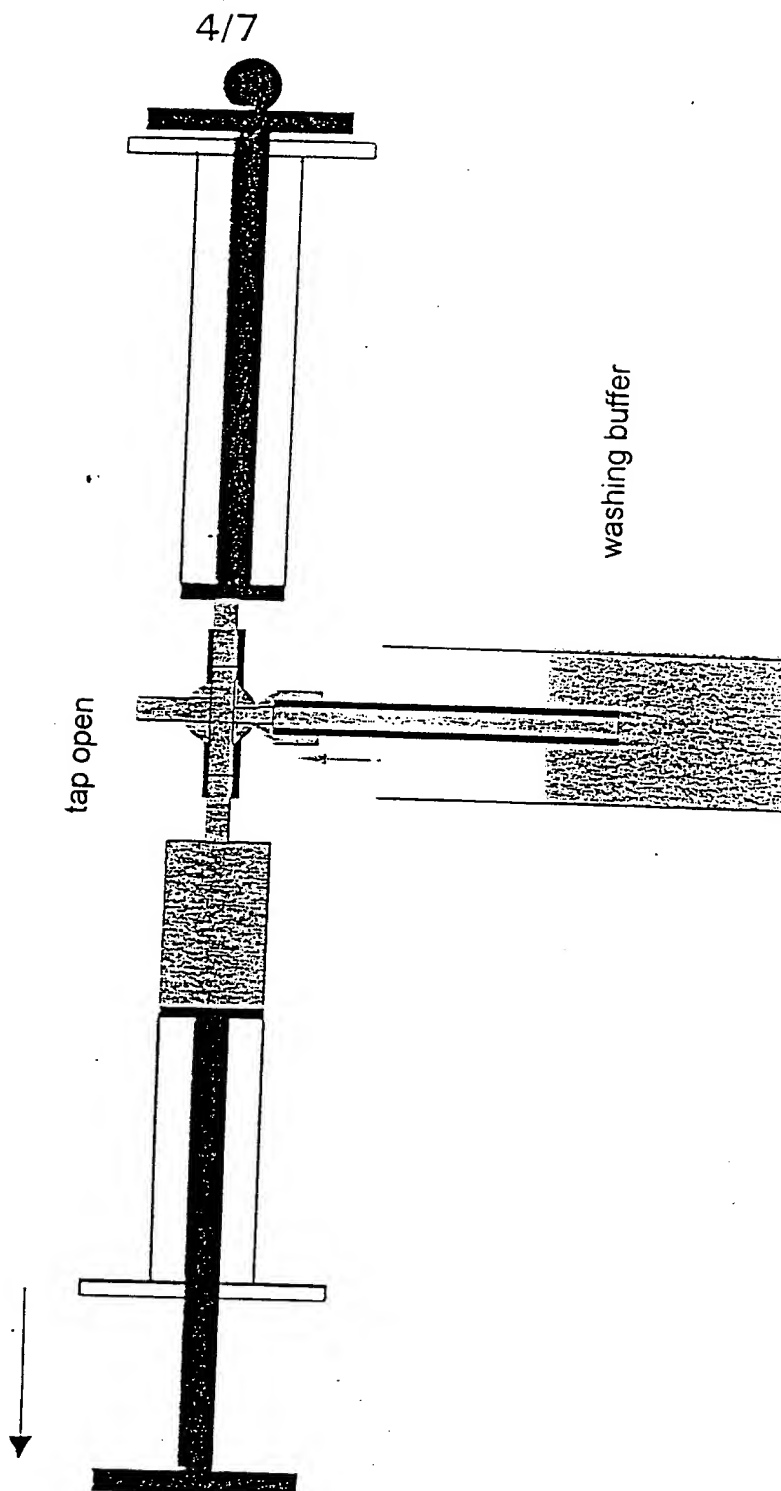


Figure 4

Washing by aspirating washing buffer once

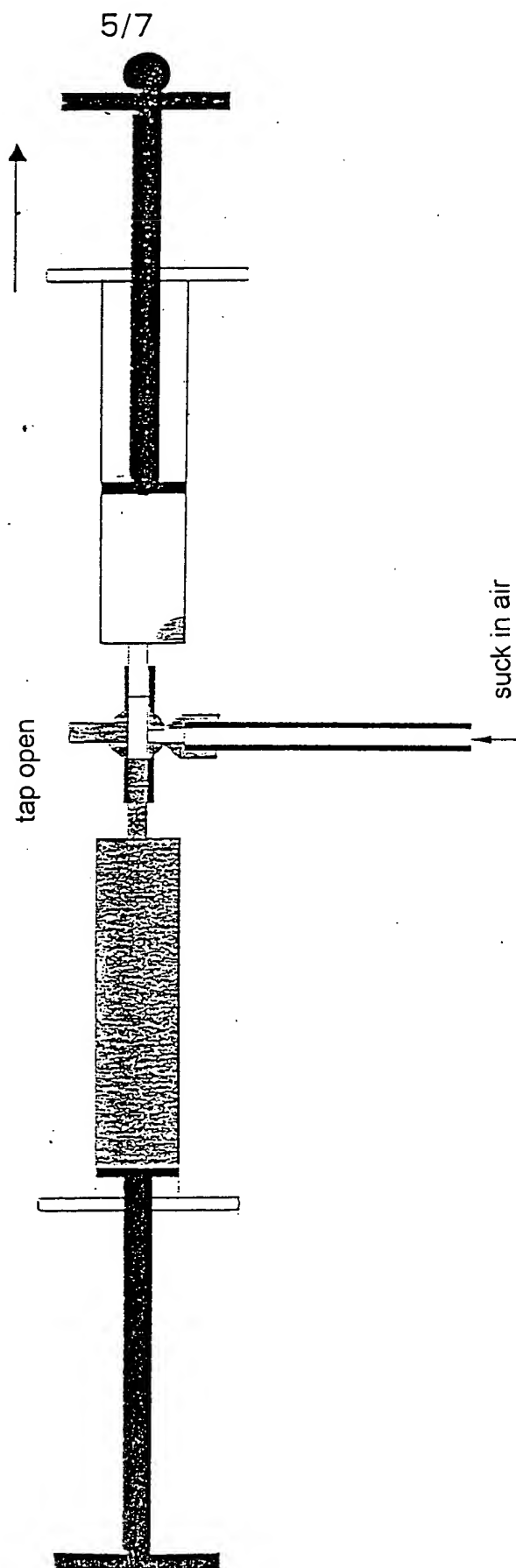
Waschpuffer



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Figure 5

Drying by slowly aspirating air



Uptake of master mix

Diagram 6/7 illustrates the assembly of the needle plunger and master mix. The diagram shows a vertical tube with a plunger at the top, labeled "needle plunger". The plunger is shown in two positions: one where it is fully inserted into the tube, and another where it is partially retracted, indicated by an upward arrow. The tube is connected to a "master mix" reservoir, which is shown as a large container with a textured surface. The tube is labeled "tap open" at the point of connection to the master mix. The diagram is labeled "6/7" in the top right corner.

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Figure 7

Amplification and detection

